

## INTERNATIONAL SEARCH REPORT

002:3690

International Application No PCT/JP87/00409

|  |   |                          |
|--|---|--------------------------|
| <b>I. CLASSIFICATION OF SUBJECT MATTER</b> (if several classification symbols apply, indicate all):<br>According to International Patent Classification (IPC) ... to both National Classification and IPC  |   |                          |
| Int.C1 <sup>4</sup> A61K31/12  |   |                          |
| <b>II. FIELDS SEARCHED</b>   |   |                          |
| Minimum Documentation Searched *   |   |                          |
| Classification System  | Classification Symbols  |                          |
| IPC  | A61K31/12   |                          |
| Documentation Searched other than Minimum Documentation<br>to the Extent that such Documents are Included in the Fields Searched *   |   |                          |
| <b>III. DOCUMENTS CONSIDERED TO BE RELEVANT</b> †  |   |                          |
| Category *   | Citation of Document, ‡ with indication, where appropriate, of the relevant passages ‡‡   | Relevant to Claim No. ‡‡ |
| A  | Chemical Abstracts, Vol. 102, No. 23,<br>Abstract No. 199302c (Chem. Abstr. 102:<br>199302c)<br>10 June 1985 (10. 06. 85)<br>(Columbus, Ohio, U.S.A.)<br>Nakadate T., et. al., Ensho, <u>4</u> (4), 554                 | 1-43                     |
| A  | Chemical Abstracts, Vol. 102, No. 7,<br>Abstract No. 55766j (Chem. Abstr. 102:<br>55766j)<br>18 February 1985 (18. 02. 85)<br>(Columbus, Ohio, U.S.A.)<br>Takahashi S., et. al., Kanko Shikiso <u>89</u> , 1            | 1-43                     |
| A  | Chemical Abstracts, Vol. 103, No. 17,<br>Abstract No. 136542f (Chem. Abstr. 103:<br>136542f)<br>28 October 1985 (28. 10. 85)<br>(Columbus, Ohio, U.S.A.)<br>Friedman F.K., et. al., Pharmacology,<br><u>31</u> (4), 203 | 1-43                     |
| <p>* Special categories of cited documents: ††</p> <p>"A" document defining the general state of the art which is not considered to be of particular relevance</p> <p>"E" earlier document but published on or after the international filing date</p> <p>"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</p> <p>"O" document referring to an oral disclosure, use, exhibition or other means</p> <p>"P" document published prior to the international filing date but later than the priority date claimed</p> <p>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</p> <p>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step</p> <p>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art</p> <p>"Z" document member of the same patent family</p> |   |                          |
| <b>IV. CERTIFICATION</b>   |   |                          |
| Date of the Actual Completion of the International Search †  | Date of Mailing of this International Search Report ‡   |                          |
| September 9, 1987 (09. 09. 87)   | September 21, 1987 (21. 09. 87)   |                          |
| International Searching Authority †  | Signature of Authorized Officer ‡‡  |                          |
| Japanese Patent Office   |   |                          |

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## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2005/000191

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 A61K35/78 A61P19/00 A61P29/00 A61P33/14 A61P37/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 A61K A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, BIOSIS, EMBASE, CHEM ABS Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages   | Relevant to claim No. |
|------------|--|-----------------------|
| X          | MUR ERICH ET AL: "Randomized double blind trial of an extract from the pentacyclic alkaloid-chemotype of uncaria tomentosa for the treatment of rheumatoid arthritis."<br>THE JOURNAL OF RHEUMATOLOGY, APR 2002,<br>vol. 29, no. 4, April 2002 (2002-04),<br>pages 678-681, XP009039229<br>ISSN: 0315-162X<br>abstract | 1-10                  |
| X          | DE 198 53 919 A (WIRTH WOLFGANG)<br>25 May 2000 (2000-05-25)<br>column 3, lines 5-21   | 1-10<br>-/-           |

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

## \* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the International filing date
- \*L\* document which may throw doubt on priority, claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the International filing date but later than the priority date claimed

- \*T\* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- \*&\* document member of the same patent family

Date of the actual completion of the International search

27 April 2005

Date of mailing of the International search report

03/05/2005

Name and mailing address of the ISA

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## INTERNATIONAL SEARCH REPORT

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| International Application No<br>PCT/EP2005/000191 |
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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

| Category | Citation of document, with indication, where appropriate, of the relevant passages   | Relevant to claim No. |
|----------|--|-----------------------|
| X        | DATABASE WPI<br>Section Ch, Week 200262<br>Derwent Publications Ltd., London, GB;<br>Class B04, AN 2002-581546<br>XP002305247<br>& RU 2 185 182 C2 (KHOVOSTENKOV S I)<br>20 July 2002 (2002-07-20)<br>abstract | 1-10                  |
| X        | WO 02/47701 A (KIM KYOUNG-MI ; KIM<br>MIN-YOUNG (KR); ANGIOLAB INC (KR); MOON<br>CHANG-HEE) 20 June 2002 (2002-06-20)<br>claim 11  | 1-10                  |
| X        | EP 0 270 690 A (DAINIPPON INK & CHEMICALS<br>; NIPPON HYPOX LAB INC (JP))<br>15 June 1988 (1988-06-15)<br>page 10, paragraph 2   | 1-10                  |
| X        | US 2002/192241 A1 (MCQUEARY JOEL ET AL)<br>19 December 2002 (2002-12-19)<br>page 2, column 1, paragraph 2  | 1-10                  |